Applicant : Tatsuhiko Kodama et al. Attorney's Docket No.: 14875-0167US1 / C1-A0326P-

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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

 (Previously presented) A transgenic mouse whose genome comprises a nucleic acid sequence encoding baculovirus gp64, wherein the gp64 is soluble and lacks a transmembrane region, and wherein the mouse is fertile.

2-15. (Cancelled)

16. (Currently amended) A method for producing an antibody to a target antigen, comprising: immunizing a transgenic mouse whose genome comprises a nucleic acid sequence encoding baculovirus gp64, wherein the gp64 is soluble and lacks a transmembrane region, and wherein the mouse is fertile, with an immunogen comprising a baculovirus particle or a portion thereof, wherein said particle expresses the target antigen, and wherein said particle or portion thereof comprises gp64 and said darget antigen.

- 17. (Previously presented) The method of claim 16, wherein said target antigen is expressed on the surface of a baculovirus particle.
- (Previously presented) The method of claim 16, wherein said target antigen comprises a membrane protein.